

**APPLICATION DATA SHEET**  
**37 CFR §1.76**

**1. APPLICANT INFORMATION**

<b>First Applicant</b>	
Name	John Grace
Citizenship	Canadian
Residence Address	2018 Quilchena Crescent Vancouver, BC V6M 1E3, Canada
Mailing Address	Same as residence
<input type="checkbox"/> This applicant is not the inventor and this applicant's authority (§§ 1.42, 1.43 and 1.47) to apply for the patent on behalf of the inventor is as follows:	

<b>Second Applicant</b>	
Name	Choon Jim Lim
Citizenship	Canadian
Residence Address	810 West 62 <sup>nd</sup> Avenue Vancouver, BC V6P 2E3, Canada
Mailing Address	Same as residence
<input type="checkbox"/> This applicant is not the inventor and this applicant's authority (§§ 1.42, 1.43 and 1.47) to apply for the patent on behalf of the inventor is as follows:	

<b>Third Applicant</b>	
Name	Alaa-Eldin M. Adris
Citizenship	Egyptian
Residence Address	119 Eagle Pass Port Moody, BC V3H 5G8, Canada
Mailing Address	Same as residence
<input type="checkbox"/> This applicant is not the inventor and this applicant's authority (§§ 1.42, 1.43 and 1.47) to apply for the patent on behalf of the inventor is as follows:	

<b>Fourth Applicant</b>	
Name	Donglai Xie
Citizenship	Canadian
Residence Address	#404 - 2875 Osoyoos Crescent Vancouver, BC V6T 2G3, Canada
Mailing Address	Same as residence
<input type="checkbox"/> This applicant is not the inventor and this applicant's authority (§§ 1.42, 1.43 and 1.47) to apply for the patent on behalf of the inventor is as follows:	

<b>Fifth Applicant</b>	
Name	David Anthony Boyd
Citizenship	Canadian
Residence Address	5294 East Boulevard Vancouver, BC V6M 3V1, Canada
Mailing Address	Same as residence
<input type="checkbox"/> This applicant is not the inventor and this applicant's authority (§§ 1.42, 1.43 and 1.47) to apply for the patent on behalf of the inventor is as follows:	

<b>Sixth Applicant</b>	
Name	Warren MacKay Wolfs
Citizenship	Canadian
Residence Address	#1803 - 928 Richards Street Vancouver, BC V6B 6P6, Canada
Mailing Address	Same as residence
<input type="checkbox"/> This applicant is not the inventor and this applicant's authority (§§ 1.42, 1.43 and 1.47) to apply for the patent on behalf of the inventor is as follows:	

<b>Seventh Applicant</b>	
Name	Clive M.H. Brereton
Citizenship	United Kingdom
Residence Address	8211 McBurney Court Richmond, BC V6Y 3H5, Canada
Mailing Address	Same as residence
<input type="checkbox"/> This applicant is not the inventor and this applicant's authority (§§ 1.42, 1.43 and 1.47) to apply for the patent on behalf of the inventor is as follows:	

**2. CORRESPONDENCE INFORMATION**

Correspondence for this application should be addressed as follows:

Name	Oyen Wiggs Green & Mutala
Address	Suite 480 — The Station 601 West Cordova Street Vancouver, British Columbia Canada V6B 1G1
Phone Number	(604) 669-3432
Fax Number	(604) 681-4081
Customer Number	<b>000720</b>

### 3. APPLICATION INFORMATION

Title of Invention	INTERNALLY CIRCULATING FLUIDIZED BED MEMBRANE REACTOR SYSTEM
Docket Number	M596 0006
Classification (or suggested Classification)	
Technology Center to which subject matter is assigned	
Total Number of Drawing Sheets	4
<b>Type of Application:</b>  <input checked="" type="checkbox"/> Utility <input checked="" type="checkbox"/> Application is to be published: Suggested Drawing Figure for Publication: 1 <input type="checkbox"/> Application is not to be published <input type="checkbox"/> Plant <input type="checkbox"/> Latin name of the genus: <input type="checkbox"/> Latin name of the species: <input type="checkbox"/> Design <input type="checkbox"/> Reissue <input type="checkbox"/> Provisional	
This application <input checked="" type="checkbox"/> does <u>not</u> disclose <input type="checkbox"/> discloses a significant part of the subject matter of an application which is under a secrecy order pursuant to § 5.2.	

4. **REPRESENTATIVE INFORMATION**

The following have a power of attorney or authorization of agent in this application:

Gerald O.S. Oyen	-	Reg. No. 27,280
Blake R. Wiggs	-	Reg. No. 29,505
Bruce M. Green	-	Reg. No. 30,524
David J. McGruder	-	Reg. No. 32,375
Thomas W. Bailey	-	Reg. No. 36,411
Gavin N. Manning	-	Reg. No. 36,412
George F. Kondor	-	Reg. No. 40,477
Hilton W.C. Sue	-	Reg. No. 51,325
Craig A. Ash	-	Reg. No. 48,228
<b>Customer Number: 000720</b>		

7. **ASSIGNEE INFORMATION**

The assignee(s) of this application is/are:

<b>Assignee</b>	
<b>Name</b>	Membrane Reactor Technologies Ltd.
<b>Address</b>	400 - 200 Granville Street Vancouver, BC V6C 1S4, Canada
<b>Extent of this assignee's interest in application</b>	100 %